

Data Processing Results

Data File Name : DATA_013
 Folder : 040806
 Sample Name : 178/07 995474 F1/150uL inj 2uL
 Sample ID :
 Sample Position : 6
 Injection Size : 0.0000
 Sample Type : Sam
 Method : M-AN-41
 Batch Name :
 RunTime User : micromass
 Acquisition Time : 19:18:09 Date : 04/08/06
 Current Time : 10:36:34 Date : 05/05/07

Manual

Analysis of Reference Gas Data

Ref Delta 13 = -34.50 Ref Delta 18 = -19.30

Time	Major	Ratio 2/1	Ratio 3/1
122.6	8.496E-8	1.1774E-2	4.2514E-3
182.6	8.501E-8	1.1773E-2	4.2514E-3
242.7	8.541E-8	1.1773E-2	4.2517E-3
2423.5	8.495E-8	1.1775E-2	4.2521E-3
2483.5	8.456E-8	1.1775E-2	4.2522E-3
2533.5	8.598E-8	1.1775E-2	4.2528E-3

Std Dev Of Fit 3.6976E-7 2.8218E-7

Analysis of Sample Peaks, with Background Subtraction

CO2

Time	Height	Area	2/1	3/1	dC13Pk	dC13Bkd	dO18Pk	dO18
777.1	4.35E-9	2.3077E-8	1.1767E-2	4.1710E-3	-34.48	-111.76	-37.94	63
870.2	2.90E-9	1.4883E-8	1.1798E-2	4.2137E-3	-32.04	-104.39	-28.08	42
1490.1	2.72E-9	2.8911E-8	1.1864E-2	4.1863E-3	-26.14	-105.23	-34.49	58

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 ET FORMULAIRES ORIGINAUX

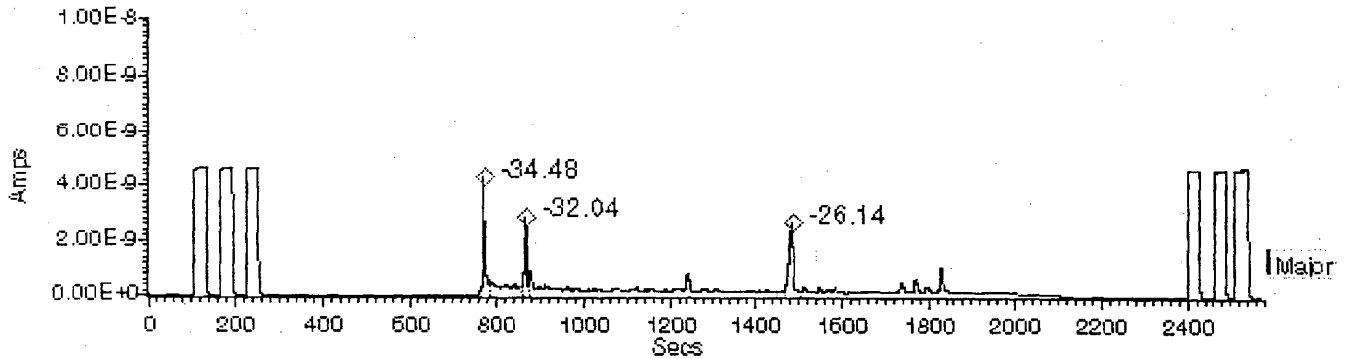
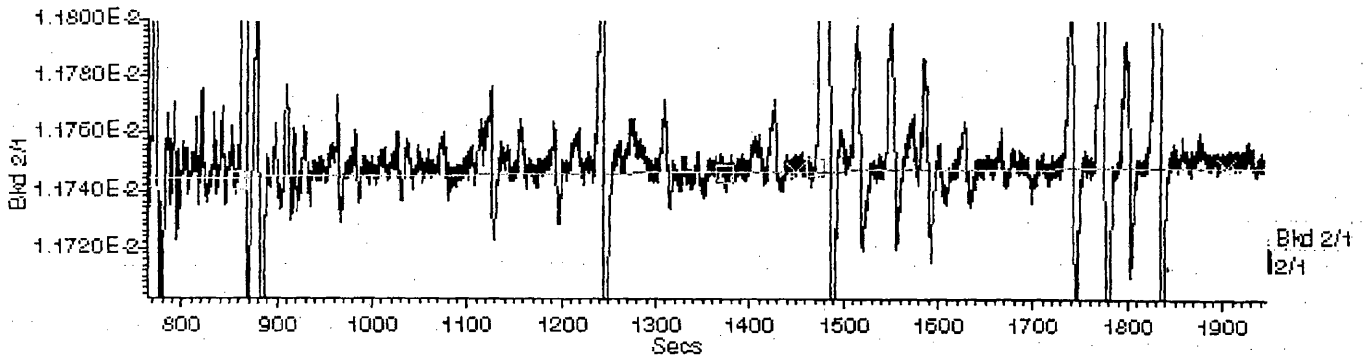
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Data Filename : DATA_013 Folder : 040806
Date : 04/08/06 Time : 19:18:09
Comment : 178/07 995474 F1/150uL inj 2uL
Parameters Automatic DP Params

Data Processing Main Graph

Graph Cursor Lines Window



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CONFORME DES DONNÉES
ET FORMULAIRES ORIGINAUX

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Data Processing Results

Data File Name : DATA_013
 Folder : 040806
 Sample Name : 178/07 995474 F1/150uL inj 2uL
 Sample ID :
 Sample Position : 6
 Injection Size : 0.0000
 Sample Type : Sam
 Method : M-AN-41
 Batch Name :
 RunTime User : micromass
 Acquisition Time : 19:18:09 Date : 04/08/06
 Current Time : 10:29:58 Date : 05/05/07

Auto

Analysis of Reference Gas Data

Ref Delta 13 = -34.50 Ref Delta 18 = -19.30

Time	Major	Ratio 2/1	Ratio 3/1
122.6	8.496E-8	1.1774E-2	4.2514E-3
182.6	8.501E-8	1.1773E-2	4.2514E-3
242.7	8.541E-8	1.1773E-2	4.2517E-3
2423.5	8.495E-8	1.1775E-2	4.2521E-3
2483.5	8.456E-8	1.1775E-2	4.2522E-3
2533.5	8.598E-8	1.1775E-2	4.2528E-3

Std Dev Of Fit 3.6976E-7 2.8218E-7

Analysis of Sample Peaks, with Background Subtraction

CO2	Time	Height	Area	2/1	3/1	dC13Pk	dC13Bkd	dO18Pk	dO18
	777.1	4.35E-9	2.3077E-8	1.1772E-2	4.1710E-3	-34.00	-121.78	-37.94	63
	870.2	2.90E-9	1.5361E-8	1.1799E-2	4.2176E-3	-32.03	-106.50	-27.19	43
	1490.1	2.72E-9	2.8911E-8	1.1863E-2	4.1863E-3	-26.18	-104.58	-34.49	58

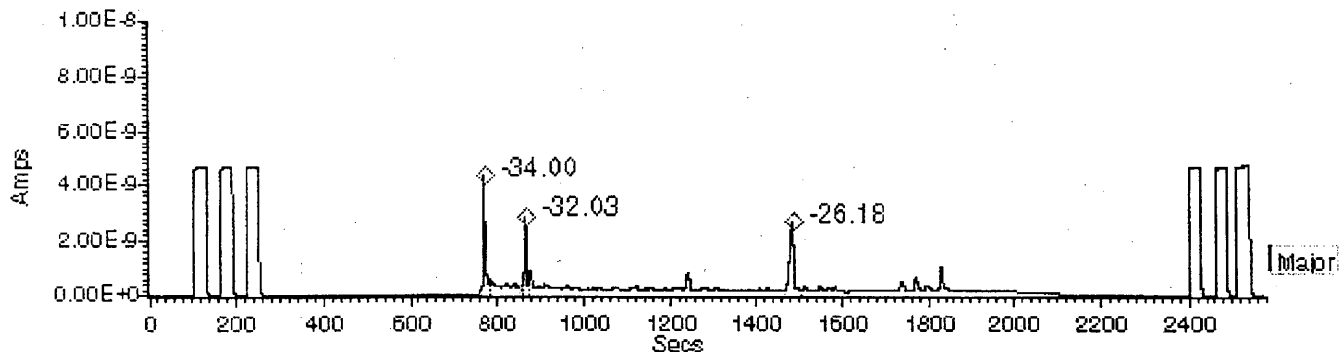
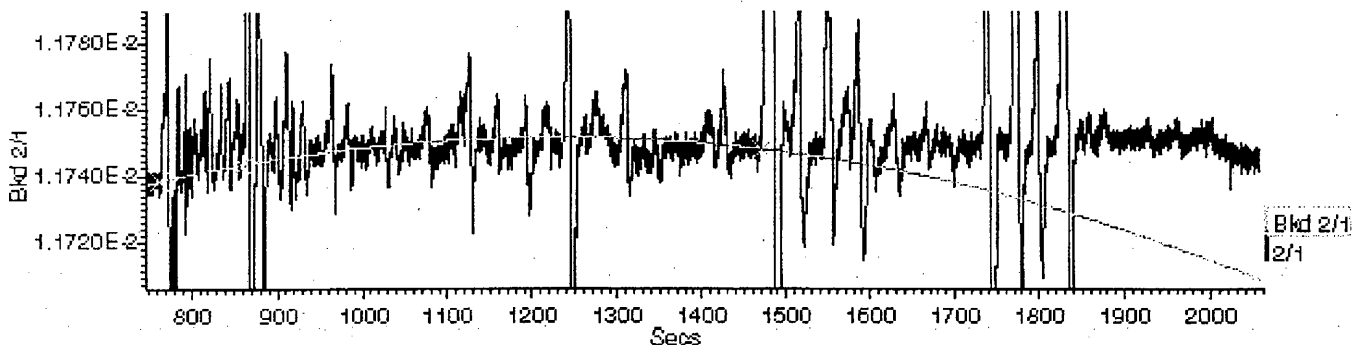
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 ET FORMULAIRES ORIGINAUX

M4

Data Filename : DATA_013 Folder : 040806
Date : 04/08/06 Time : 19:18:09
Comment : 178/07 995474 F1/150uL inj 2uL
Parameters Automatic DP Params

Data Processing Main Graph

Graph Cursor Lines Window



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CONFORME DES DONNÉES
ET FORMULAIRES ORIGINAUX

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Data Processing Results

Zero.

Data File Name : DATA_013
 Folder : 040806
 Sample Name : 178/07 995474 F1/150uL inj 2uL
 Sample ID :
 Sample Position : 6
 Injection Size : 0.0000
 Sample Type : Sam
 Method : M-AN-41
 Batch Name :
 RunTime User : micromass
 Acquisition Time : 19:18:09 Date : 04/08/06
 Current Time : 10:37:24 Date : 05/05/07

Analysis of Reference Gas Data

Ref Delta 13 = -34.50 Ref Delta 18 = -19.30

Time	Major	Ratio 2/1	Ratio 3/1
122.6	8.496E-8	1.1774E-2	4.2514E-3
182.6	8.501E-8	1.1773E-2	4.2514E-3
242.7	8.541E-8	1.1773E-2	4.2517E-3
2423.5	8.495E-8	1.1775E-2	4.2521E-3
2483.5	8.456E-8	1.1775E-2	4.2522E-3
2533.5	8.598E-8	1.1775E-2	4.2528E-3

Std Dev Of Fit 3.6976E-7 2.8218E-7

Analysis of Sample Peaks, with Zero Subtraction

CO2

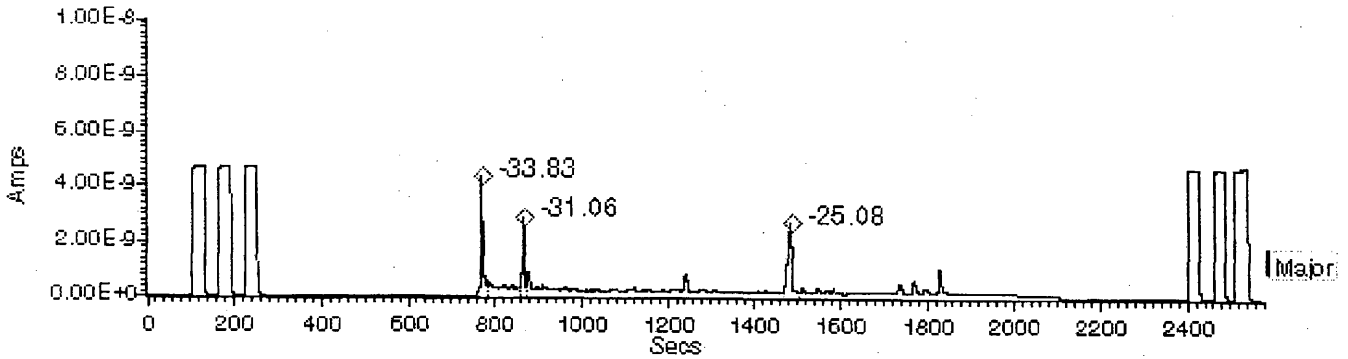
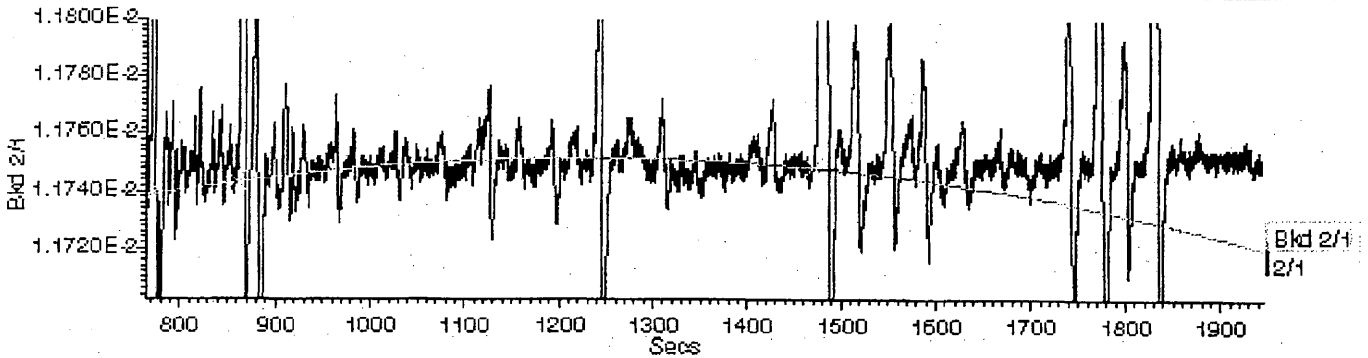
Time	Height	Area	2/1	3/1	dC13Pk	dO18Pk
777.1	4.35E-9	2.3077E-8	1.1774E-2	4.1661E-3	-33.83	-39.06 >
870.2	2.90E-9	1.5361E-8	1.1805E-2	4.1655E-3	-31.06	-39.23<>
1490.1	2.72E-9	2.8911E-8	1.1874E-2	4.1660E-3	-25.08	-39.18<

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Data Filename : DATA_D13 Folder : 040806
 Date : 04/08/06 Time : 19:18:09
 Comment : 178107 995474 F1/150uL inj 2uL
Parameters Automatic DP Params

Data Processing Main Graph

Graph Cursor Lines Window



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ET FORMULAIRES ORIGINAUX

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Data Processing Results

Data File Name : DATA_014
 Folder : 040806
 Sample Name : Blu 1 Pool 4 F2/1400uL inj 2uL
 Sample ID :
 Sample Position : 7
 Injection Size : 0.0000
 Sample Type : Sam
 Method : M-AN-41
 Batch Name :
 RunTime User : micromass
 Acquisition Time : 20:02:53 Date : 04/08/06
 Current Time : 10:42:30 Date : 05/05/07

Manual

Analysis of Reference Gas Data

Ref Delta 13 = -34.50 Ref Delta 18 = -19.30

Time	Major	Ratio 2/1	Ratio 3/1
122.6	8.496E-8	1.1776E-2	4.2531E-3
182.6	8.503E-8	1.1776E-2	4.2531E-3
242.6	8.494E-8	1.1776E-2	4.2528E-3
2423.5	8.442E-8	1.1774E-2	4.2519E-3
2483.5	8.385E-8	1.1774E-2	4.2515E-3
2533.5	8.462E-8	1.1773E-2	4.2518E-3

Std Dev Of Fit 3.6403E-7 1.7354E-7

Analysis of Sample Peaks, with Background Subtraction

CO2

Time	Height	Area	2/1	3/1	dC13Pk	dC13Bkd	dO18Pk	dO18
869.0	2.38E-9	1.1854E-8	1.1814E-2	4.1671E-3	-30.47	-71.32	-39.06	27
1241.0	3.05E-9	2.5545E-8	1.1871E-2	4.1680E-3	-25.45	-69.40	-38.80	27
1267.5	3.48E-9	2.8518E-8	1.1882E-2	4.1675E-3	-24.45	-69.24	-38.93	27

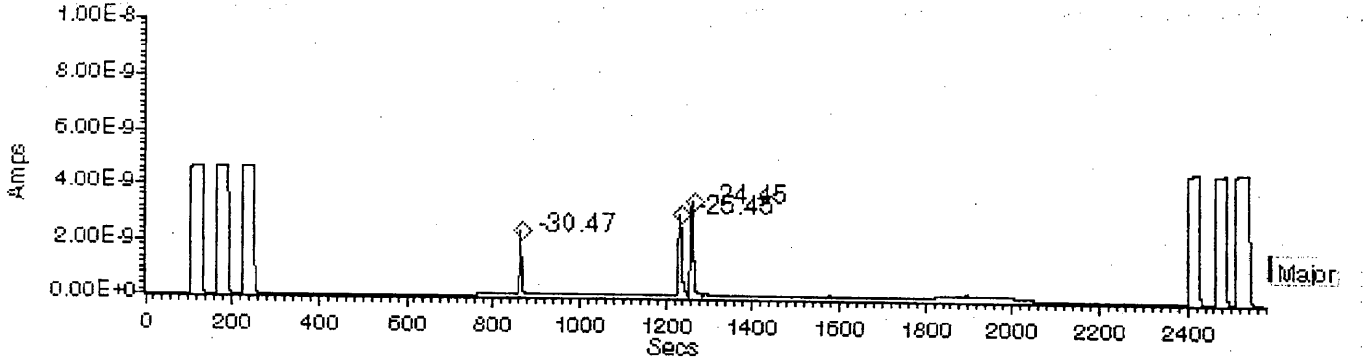
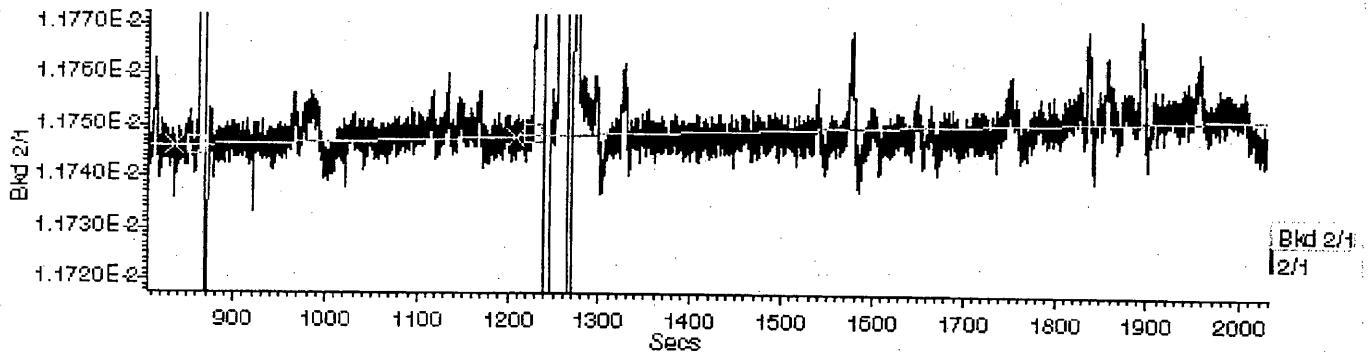
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Data Filename : DATA_014 Folder : 040806
 Date : 04/08/06 Time : 20:02:53
 Comment : Blu 1 Pool 4 F2/1400uL inj 2uL
Parameters Automatic DP Params

Data Processing Main Graph

Graph Cursor Lines Window



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CONFORME DES DONNÉES
ET FORMULAIRES ORIGINAUX

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Data Processing Results

Data File Name : DATA_014
 Folder : 040806
 Sample Name : Blu 1 Pool 4 F2/1400uL inj 2uL
 Sample ID :
 Sample Position : 7
 Injection Size : 0.0000
 Sample Type : Sam
 Method : M-AN-41
 Batch Name :
 RunTime User : micromass
 Acquisition Time : 20:02:53 Date : 04/08/06
 Current Time : 10:45:06 Date : 05/05/07

Auto

Analysis of Reference Gas Data

Ref Delta 13 = -34.50 Ref Delta 18 = -19.30

Time	Major	Ratio 2/1	Ratio 3/1
122.6	8.496E-8	1.1776E-2	4.2531E-3
182.6	8.503E-8	1.1776E-2	4.2531E-3
242.6	8.494E-8	1.1776E-2	4.2528E-3
2423.5	8.442E-8	1.1774E-2	4.2519E-3
2483.5	8.385E-8	1.1774E-2	4.2515E-3
2533.5	8.462E-8	1.1773E-2	4.2518E-3

Std Dev Of Fit 3.6403E-7 1.7354E-7

Analysis of Sample Peaks, with Background Subtraction

CO2	Time	Height	Area	2/1	3/1	dC13Pk	dC13Bkd	dO18Pk	dO18
	869.0	2.38E-9	1.2861E-8	1.1814E-2	4.1675E-3	-30.47	-71.51	-38.95	27
	1241.0	3.05E-9	2.5235E-8	1.1869E-2	4.1679E-3	-25.56	-68.92	-38.82	27
	1267.5	3.48E-9	2.8807E-8	1.1881E-2	4.1677E-3	-24.53	-68.67	-38.88	27

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 ET FORMULAIRES ORIGINAUX

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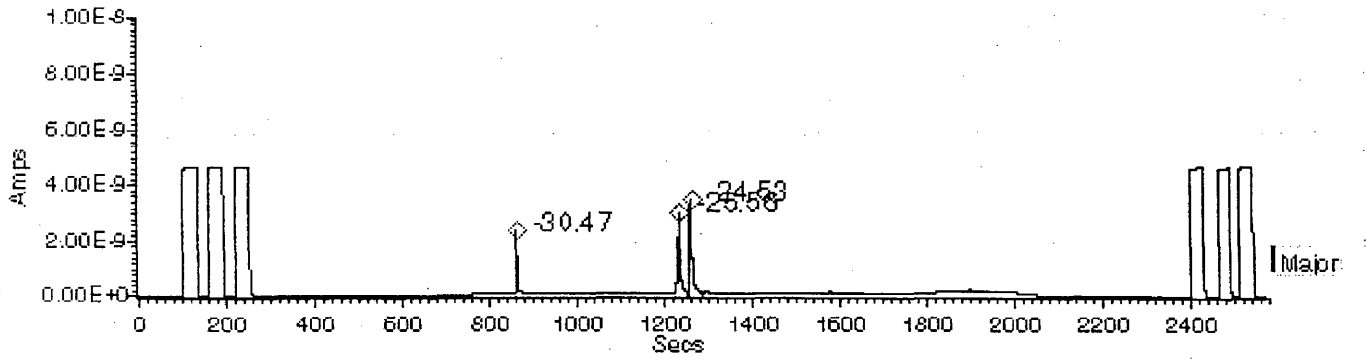
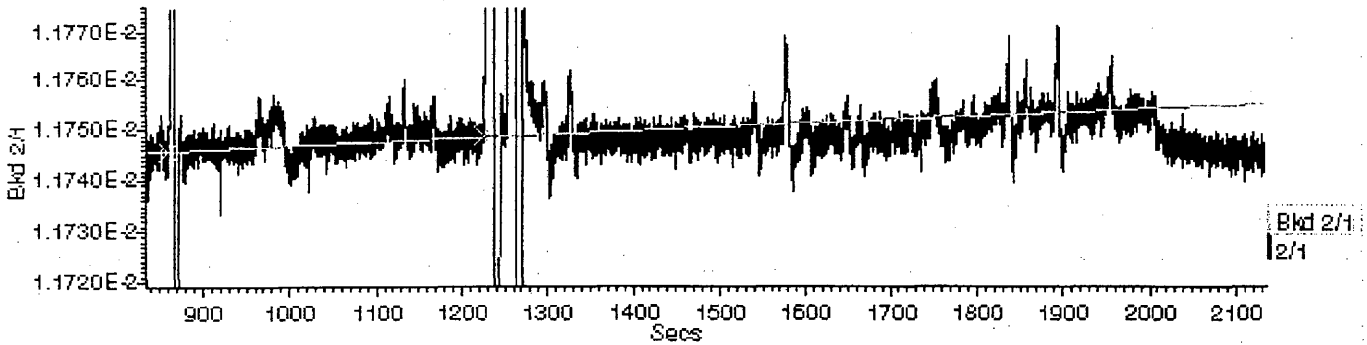


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Data Filename : DATA_014 Folder : 040806
 Date : 04/08/06 Time : 20:02:53
 Comment : Blu 1 Pool 4 F2/1400uL inj 2uL
Parameters Automatic DP Params

∞ Data Processing Main Graph

Graph Cursor Lines Window



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